

HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT  
NORTH DEICING FACILITY  
LIST OF SPECIFICATIONS

**DIVISION 01 - SPECIAL PROVISIONS**

Item SP-1	Mobilization
Item SP-2	Project Contingency
Item SP-3	Contractor General Conditions
Item SP-4	Traffic Control
Item SP-5	Utility Coordination, Scheduling and Relocation
Item SP-6	Watering
Item SP-7	As-Built Documents
Item SP-8	Distribution Building and Product Unloading Area
Item SP-9	Product Unloading, Storage and Dispensing Systems
Item SP-10	Product Loading Area and Canopy
Item SP-11	Operations Room Equipment
Item SP-12	Electrical Lump Sum
Item SP-13	Schedule Incentive
Item SP-14	Contractor Contingency

**DIVISION 02 – SITE WORK**

**PART II-EARTHWORK**

Item P-100	GDOT Specifications
Item P-150	Removal of Pavements and Miscellaneous Items
Item P-152	Excavation and Embankment
Item P-153	Controlled Low-Strength Material (CLSM)
Item P-156	Temporary Air and Water Pollution, Soil Erosion, and Siltation Control

**PART IV-RIGID BASE COURSES**

Item P-301	Soil Cement Base Course
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**PART V-FLEXIBLE SURFACE COURSES**

Item P-401	Bituminous Pavement
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**PART VI-RIGID PAVEMENT**

Item P-501	Portland Cement Concrete Pavement
Item P-502	Grind Concrete Pavement
Item P-505	Concrete Pavement Spall Repair

**PART VII-MISCELLANEOUS**

Item P-602	Bituminous Prime Coat
Item P-603	Bituminous Tack Coat
Item P-605	Joint Sealing Filler
Item P-621	Pavement Markings and Marking Removal
Item P-629	Coal Tar Sealer / Rejuvenator

## **PART VIII-DRAINAGE**

Item D-701	Pipe for Storm Drains
Item D-705	Pipe for Underdrains
Item D-750	Sanitary Sewers
Item D-751	Manholes, Catch Basins and Inlets
Item D-761	First Flush Containment System

## **PART IX-FENCING**

Item F-162	Chain Link Fences
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## **PART X-TURFING**

Item T-901	Seeding
Item T-905	Topsoiling
Item T-908	Asphalt Spray Mulching

## **PART XI-UTILITIES**

Item U-150	Waterlines
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## **PART XII**

02146	Rock Anchors
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## **DIVISION 03 - CONCRETE**

033000	Cast-In-Place Concrete
033816	Unbonded Post-tensioned Concrete
034100	Precast Structural Concrete

## **DIVISION 04 - MASONRY**

042200	Concrete Unit Masonry
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## **DIVISION 05 - METALS**

051100	Metal Stairs
051200	Structural Steel
052100	Steel Joists
053100	Steel Decking
054000	Cold-formed Metal Framing
055000	Metal Fabrications
055300	Metal Gratings

## **DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES**

061053	Miscellaneous Rough Carpentry
061600	Sheathing

## **DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

071800	Traffic Coatings
072600	Underslab Vapor Retarders
074113	Standing-Seam Metal Roof Panels
074213	Metal Composite Panels
074216	Metal Soffit Panels
075216	SBS-Modified Bituminous Membrane Roofing
076200	Sheet Metal Flashing And Trim
077100	Roof Specialties
077200	Roof Accessories
078413	Penetration Firestopping
079200	Joint Sealants

## **DIVISION 08 - OPENINGS**

081113	Hollow Metal Doors And Frames
083323	Overhead Coiling Doors
085113	Aluminum Windows
087100	Door Hardware
089119	Fixed Louvers

## **DIVISION 09 - FINISHES**

092216	Non-Structural Metal Framing
092900	Gypsum Board
093000	Tiling
095113	Acoustical Panel Ceilings
096513	Resilient Base and Accessories
096519	Resilient Tile Flooring
096536	Static-Control Resilient Flooring
099100	Painting

## **DIVISION 10 - SPECIALTIES**

101416	Plaques
102600	Corner Guards
102800	Toilet Accessories
104416	Fire Extinguishers
105613	Metal Storage Shelving
107319	Freestanding Metal Canopies

## **DIVISION 11 – EQUIPMENT**

11200	Portable Davit Crane and Hoist
11300	Sluice Gate
11301	Oil Water Separator
11303	Submersible Wastewater Pump Station

## **DIVISION 13 – SPECIAL CONSTRUCTION**

13200	Prestressed Concrete Storage Tank
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## **DIVISION 15 – MECHANICAL**

15010	Basic Mechanical Requirements
15011	Mechanical Submittals
15030	Trench Excavation and Backfill
15061	Carbon Steel Pipe and Fittings
15062	Stainless Steel Pipe and Fittings
15063	Ductile Iron Pipe and Fittings
15090	Pipe Hangers and Supports
15101	Valves and Appurtenances – Steel
15102	Valves and Appurtenances – Ductile Iron
15141	Glycol Pumps Glycol I Truck Loading Pumps Data Sheet Glycol I Unloading Pumps Data Sheet Glycol IV Truck Loading Pumps Data Sheet Glycol IV Unloading Pumps Data Sheet
15145	Sump Pumps
15400	Plumbing
15405	Underground Fuel Storage Tanks
15406	Glycol Storage Tanks
15483	Fuel Handling and Dispensing System
15484	Glycol Dispensing System
15711	Hot Water Generating System – <b>To Be Issued At A Later Date</b>
15733	Split Air Conditioning Units
15815	Ductwork
15816	Duct Insulation
15820	Duct Accessories
15855	Diffusers, Registers, and Grilles
15950	Testing, Adjusting and Balancing

## **DIVISION 16 - ELECTRICAL**

16010	Electrical General
16110	Raceway Systems
16120	Wires and Cables 600V
16130	Boxes and Fittings
16139	Cable Trays
16140	Wiring Devices
16150	Motor Controls
16160	Panelboards
16165	Distribution Panelboards
16170	Motor Feeder and Disconnect Switches
16191	Identification
16425	Service and Distribution
16430	Emergency Power System
16431	Short Circuit and Coordination Report
16450	Grounding and Ground Fault Protection
16460	Dry-Type Transformers 600V
16480	Switchboards
16502	Lightning Protection System
16505	Lighting
16506	Lighting Controls
16511	Interior Lighting

16520 Exterior Lighting  
16620 Surge Protection  
16720 Life Safety System  
16900 North Airfield Glycol Control Specification  
16910 Fleet Fueling Access Control System  
16940 Glycol Storage Tank Monitoring System  
16941 Fuel Storage Tank Monitoring System

**ATTACHMENT 1 – GEOTECHNICAL REPORT (6/27/12)**

**ATTACHMENT 2 – GEOTECHNICAL REPORT ADDENDUM No. 1 (09/18/12)**

**ATTACHMENT 3 – GEOTECHNICAL REPORT ADDENDUM No. 2 (09/20/12)**

**ATTACHMENT 4 – SCHEDULE OF SPECIAL INSPECTION SERVICES**